H-2002.1			

## SUBSTITUTE HOUSE BILL 1551

\_\_\_\_\_

State of Washington 54th Legislature 1995 Regular Session

By House Committee on Agriculture & Ecology (originally sponsored by Representatives Hatfield, Buck, Basich, Johnson, Grant, Brumsickle, Mastin, Kessler, Sheldon, Chappell, Carrell, Morris, Quall, Pennington, Thompson, Chandler and Kremen)

Read first time 02/22/95.

- 1 AN ACT Relating to weed control; amending RCW 75.20.100 and
- 2 90.58.030; adding a new section to chapter 90.48 RCW; adding a new
- 3 chapter to Title 17 RCW; making an appropriation; and declaring an
- 4 emergency.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 NEW SECTION. Sec. 1. (1) The legislature finds that:
- 7 (a) Spartina alterniflora, Spartina anglica, and Spartina patens
- 8 which are collectively called spartina are not native to the state of
- 9 Washington nor to the west coast of North America. This noxious weed
- 10 was inadvertently introduced into the wetlands of the state and is now
- 11 aggressively invading new areas to the detriment of native ecosystems
- 12 and aquatic habitat.
- 13 (b) The spread of spartina threatens to permanently convert and
- 14 displace native freshwater and saltwater wetlands and intertidal zones,
- 15 including critical habitat for migratory birds, many fish species,
- 16 bivalves, invertebrates, marine mammals, and other animals. The
- 17 continued spread of spartina will permanently reduce the diversity and
- 18 the quantity of these species and will have a significant negative
- 19 environmental impact.

p. 1 SHB 1551

- 1 (c) Spartina poses a significant hydrological threat. Clumps and 2 meadows of spartina are dense environments that bind sediments and lift 3 the intertidal gradient up out of the intertidal zone through time. 4 This process reduces flows during flood conditions, raises flood 5 levels, and significantly alters the hydrological regime of estuarine 6 areas.
- 7 (d) Spartina spreads by rhizomes and seed production. Through 8 lateral growth by rhizomes, spartina establishes a dense monotypic 9 meadow. Through seed production and the spread of seed through the air 10 and by water, spartina is currently being spread to other states and to 11 Canadian provinces.
- (e) Current laws and rules designed to protect the environment and 12 13 preserve the wetland habitats, fish, and wildlife of the state are not designed to respond to an ecosystem-wide threat of this kind. State 14 15 and federal agencies, local governments, weed boards, concerned 16 individuals, and property owners attempting to deal with this emergency 17 have been frustrated by interagency disagreements, demands for an undue amount of procedural and scientific process and information, dilatory 18 19 appeals, and the improper application of laws and regulations by 20 agencies that have in fact undermined the legislative purposes of those 21 same laws while ignoring the long-term implications of delay and There is a compelling need for strong leadership, 22 inaction. 23 coordination, and reporting by a single state agency to respond appropriately to this urgent environmental challenge. 24
- 25 (f) Any further delay of control efforts will significantly 26 increase the cost of spartina control and reduce the likelihood of 27 long-term success. Control efforts must be coordinated across 28 political and ownership boundaries in order to be effective.
- (g) In destroying the biodiversity of tidelands and elevating tidelands, spartina places an undue financial burden upon private citizens, local governments, and taxing districts and has had a negative impact upon local economies dependent on a healthy estuarine ecosystem.
- NEW SECTION. Sec. 2. This state is facing an environmental disaster that will affect other states as well as other nations. The legislature finds that six years is sufficient time for state agencies to debate solutions to the spartina problem that is occurring in state waters. The purpose of this act is to focus agency action on control

and future eradication of spartina. It is the mandate of the 1 legislature that one state agency, the department of ecology, be 2 responsible for a unified effort to eliminate spartina and that state 3 4 agency shall be directly accountable to the legislature on the progress of the spartina eradication program. The lead agency shall report 5 quarterly to each house of the legislature on the progress of the 6 7 program, on the number of acres eradicated, and on the funds spent. It 8 is the intent of the legislature that funding authorized by this act 9 shall be used in an eradication and control program and not in further 10 study costs and administrative costs.

NEW SECTION. **Sec. 3.** A new section is added to chapter 90.48 RCW to read as follows:

13 The director shall issue short-term water quality modification 14 permits under WAC 173-201A-110 to federal, state, and local agencies 15 and applicators licensed under chapter 17.21 RCW for the purpose of 16 utilizing federally approved herbicides and surfactants for controlling spartina and purple loosestrife, subject only to compliance with 17 18 federal and state label requirements. The director shall not utilize this permit authority to otherwise condition or burden such weed 19 control efforts. For the purposes of this section and RCW 75.20.100 20 and 90.58.030, "spartina" means Spartina alterniflora, 21 anglica, Spartina x townsendii, and Spartina patens and "purple 22 23 loosestrife" means Lythrum salicaria and Lythrum virgatum.

24 **Sec. 4.** RCW 75.20.100 and 1993 sp.s. c 2 s 30 are each amended to 25 read as follows:

2627

28 29

30

31

3233

3435

3637

In the event that any person or government agency desires to construct any form of hydraulic project or perform other work that will use, divert, obstruct, or change the natural flow or bed of any of the salt or fresh waters of the state, such person or government agency shall, before commencing construction or work thereon and to ensure the proper protection of fish life, secure the written approval of the department as to the adequacy of the means proposed for the protection of fish life. This approval shall not be unreasonably withheld. Except as provided in RCW 75.20.1001 ((and 75.20.1002)), the department shall grant or deny approval within forty-five calendar days of the receipt of a complete application and notice of compliance with any applicable requirements of the state environmental policy act, made in

p. 3 SHB 1551

the manner prescribed in this section. The applicant may document 1 2 receipt of application by filing in person or by registered mail. A 3 complete application for approval shall contain general plans for the 4 overall project, complete plans and specifications of the proposed 5 construction or work within the mean higher high water line in salt water or within the ordinary high water line in fresh water, and 6 7 complete plans and specifications for the proper protection of fish 8 The forty-five day requirement shall be suspended if (1) after 9 ten working days of receipt of the application, the applicant remains 10 unavailable or unable to arrange for a timely field evaluation of the proposed project; (2) the site is physically inaccessible for 11 inspection; or (3) the applicant requests delay. Immediately upon 12 13 determination that the forty-five day period is suspended, the department shall notify the applicant in writing of the reasons for the 14 15 delay. Approval is valid for a period of up to five years from date of 16 The permittee must demonstrate substantial progress on 17 construction of that portion of the project relating to the approval within two years of the date of issuance. If the department denies 18 19 approval, the department shall provide the applicant, in writing, a 20 statement of the specific reasons why and how the proposed project would adversely affect fish life. Protection of fish life shall be the 21 only ground upon which approval may be denied or conditioned. Chapter 22 23 34.05 RCW applies to any denial of project approval, conditional 24 approval, or requirements for project modification upon which approval 25 may be contingent. If any person or government agency commences 26 construction on any hydraulic works or projects subject to this section 27 without first having obtained written approval of the department as to the adequacy of the means proposed for the protection of fish life, or 28 29 if any person or government agency fails to follow or carry out any of 30 the requirements or conditions as are made a part of such approval, the person or director of the agency is guilty of a gross misdemeanor. If 31 any such person or government agency is convicted of violating any of 32 33 the provisions of this section and continues construction on any such 34 works or projects without fully complying with the provisions hereof, 35 such works or projects are hereby declared a public nuisance and shall be subject to abatement as such. 36

For the purposes of this section and RCW 75.20.103, "bed" shall mean the land below the ordinary high water lines of state waters. This definition shall not include irrigation ditches, canals, storm

water run-off devices, or other artificial watercourses except where they exist in a natural watercourse that has been altered by man.

The phrase "to construct any form of hydraulic project or perform other work" shall not include the act of driving across an established ford. Driving across streams or on wetted stream beds at areas other than established fords requires approval. Work within the ordinary high water line of state waters to construct or repair a ford or crossing requires approval.

9 The phrase "to construct any form of hydraulic project or perform 10 other work" shall not include the process of removal or control of 11 spartina and purple loosestrife, as defined in section 3 of this act. 12 In case of an emergency arising from weather or stream flow

In case of an emergency arising from weather or stream flow conditions or other natural conditions, the department, through its authorized representatives, shall issue immediately upon request oral approval for removing any obstructions, repairing existing structures, restoring stream banks, or to protect property threatened by the stream or a change in the stream flow without the necessity of obtaining a written approval prior to commencing work. Conditions of an oral approval shall be reduced to writing within thirty days and complied with as provided for in this section. Oral approval shall be granted immediately upon request, for a stream crossing during an emergency situation.

This section shall not apply to the construction of any form of 23 24 hydraulic project or other work which diverts water for agricultural 25 irrigation or stock watering purposes authorized under or recognized as 26 being valid by the state's water codes, or when such hydraulic project 27 or other work is associated with streambank stabilization to protect farm and agricultural land as defined in RCW 84.34.020. 28 irrigation or stock watering diversion and streambank stabilization 29 30 projects shall be governed by RCW 75.20.103.

31 **Sec. 5.** RCW 90.58.030 and 1987 c 474 s 1 are each amended to read 32 as follows:

As used in this chapter, unless the context otherwise requires, the following definitions and concepts apply:

(1) Administration:

3 4

5

6 7

8

13

14 15

16

17

18 19

20

2122

35

- 36 (a) "Department" means the department of ecology;
- 37 (b) "Director" means the director of the department of ecology;

p. 5 SHB 1551

- 1 (c) "Local government" means any county, incorporated city, or town 2 which contains within its boundaries any lands or waters subject to 3 this chapter;
- 4 (d) "Person" means an individual, partnership, corporation, 5 association, organization, cooperative, public or municipal 6 corporation, or agency of the state or local governmental unit however 7 designated;
- 8 (e) "Hearing board" means the shoreline hearings board established 9 by this chapter.
  - (2) Geographical:

- 11 (a) "Extreme low tide" means the lowest line on the land reached by 12 a receding tide;
- (b) "Ordinary high water mark" on all lakes, streams, and tidal 13 water is that mark that will be found by examining the bed and banks 14 15 and ascertaining where the presence and action of waters are so common 16 and usual, and so long continued in all ordinary years, as to mark upon 17 the soil a character distinct from that of the abutting upland, in respect to vegetation as that condition exists on June 1, 1971, as it 18 19 may naturally change thereafter, or as it may change thereafter in 20 accordance with permits issued by a local government or the department: PROVIDED, That in any area where the ordinary high water mark cannot be 21 22 found, the ordinary high water mark adjoining salt water shall be the line of mean higher high tide and the ordinary high water mark 23 24 adjoining fresh water shall be the line of mean high water;
- 25 (c) "Shorelines of the state" are the total of all "shorelines" and 26 "shorelines of state-wide significance" within the state;
- (d) "Shorelines" means all of the water areas of the state, 27 including reservoirs, and their associated wetlands, together with the 28 29 except (i) shorelines of lands underlying them; state-wide 30 significance; (ii) shorelines on segments of streams upstream of a point where the mean annual flow is twenty cubic feet per second or 31 less and the wetlands associated with such upstream segments; and (iii) 32 33 shorelines on lakes less than twenty acres in size and wetlands 34 associated with such small lakes;
- 35 (e) "Shorelines of state-wide significance" means the following 36 shorelines of the state:
- (i) The area between the ordinary high water mark and the western boundary of the state from Cape Disappointment on the south to Cape Flattery on the north, including harbors, bays, estuaries, and inlets;

- 1 (ii) Those areas of Puget Sound and adjacent salt waters and the 2 Strait of Juan de Fuca between the ordinary high water mark and the 3 line of extreme low tide as follows:
- 4 (A) Nisqually Delta--from DeWolf Bight to Tatsolo Point,
  - (B) Birch Bay--from Point Whitehorn to Birch Point,

6

38

therefrom;

- (C) Hood Canal--from Tala Point to Foulweather Bluff,
- 7 (D) Skagit Bay and adjacent area--from Brown Point to Yokeko Point, 8 and
- 9 (E) Padilla Bay--from March Point to William Point;
- 10 (iii) Those areas of Puget Sound and the Strait of Juan de Fuca and 11 adjacent salt waters north to the Canadian line and lying seaward from 12 the line of extreme low tide;
- (iv) Those lakes, whether natural, artificial, or a combination thereof, with a surface acreage of one thousand acres or more measured at the ordinary high water mark;
- 16 (v) Those natural rivers or segments thereof as follows:
- 17 (A) Any west of the crest of the Cascade range downstream of a 18 point where the mean annual flow is measured at one thousand cubic feet 19 per second or more,
- 20 (B) Any east of the crest of the Cascade range downstream of a 21 point where the annual flow is measured at two hundred cubic feet per 22 second or more, or those portions of rivers east of the crest of the 23 Cascade range downstream from the first three hundred square miles of 24 drainage area, whichever is longer;
- (vi) Those wetlands associated with (i), (ii), (iv), and (v) of this subsection (2)(e);
- (f) "Wetlands" or "wetland areas" means those lands extending 27 landward for two hundred feet in all directions as measured on a 28 29 horizontal plane from the ordinary high water mark; floodways and 30 contiguous floodplain areas landward two hundred feet from such 31 floodways; and all marshes, bogs, swamps, and river deltas associated with the streams, lakes, and tidal waters which are subject to the 32 provisions of this chapter; the same to be designated as to location by 33 34 the department of ecology: PROVIDED, That any county or city may determine that portion of a one-hundred-year-flood plain to be included 35 in its master program as long as such portion includes, as a minimum, 36 37 the floodway and the adjacent land extending landward two hundred feet

p. 7 SHB 1551

- (g) "Floodway" means those portions of the area of a river valley 1 lying streamward from the outer limits of a watercourse upon which 2 flood waters are carried during periods of flooding that occur with 3 4 reasonable regularity, although not necessarily annually, said floodway being identified, under normal condition, by changes in surface soil 5 conditions or changes in types or quality of vegetative ground cover 6 7 The floodway shall not include those lands that can condition. 8 reasonably be expected to be protected from flood waters by flood 9 control devices maintained by or maintained under license from the 10 federal government, the state, or a political subdivision of the state.
- 11 (3) Procedural terms:

25

26

27

28 29

30

- 12 (a) "Guidelines" means those standards adopted to implement the 13 policy of this chapter for regulation of use of the shorelines of the 14 state prior to adoption of master programs. Such standards shall also 15 provide criteria to local governments and the department in developing 16 master programs;
- (b) "Master program" shall mean the comprehensive use plan for a described area, and the use regulations together with maps, diagrams, charts, or other descriptive material and text, a statement of desired goals, and standards developed in accordance with the policies enunciated in RCW 90.58.020;
- (c) "State master program" is the cumulative total of all master programs approved or adopted by the department of ecology;
  - (d) "Development" means a use consisting of the construction or exterior alteration of structures; dredging; drilling; dumping; filling; removal of any sand, gravel, or minerals; bulkheading; driving of piling; placing of obstructions; or any project of a permanent or temporary nature which interferes with the normal public use of the surface of the waters overlying lands subject to this chapter at any state of water level;
- (e) "Substantial development" shall mean any development of which the total cost or fair market value exceeds two thousand five hundred dollars, or any development which materially interferes with the normal public use of the water or shorelines of the state; except that the following shall not be considered substantial developments for the purpose of this chapter:
- 37 (i) Normal maintenance or repair of existing structures or 38 developments, including damage by accident, fire, or elements;

- 1 (ii) Construction of the normal protective bulkhead common to 2 single family residences;
- 3 (iii) Emergency construction necessary to protect property from 4 damage by the elements;
- 5 (iv) Construction and practices normal or necessary for farming, irrigation, and ranching activities, including agricultural service 6 7 roads and utilities on wetlands, and the construction and maintenance 8 of irrigation structures including but not limited to head gates, pumping facilities, and irrigation channels: PROVIDED, That a feedlot 9 of any size, all processing plants, other activities of a commercial 10 nature, alteration of the contour of the wetlands by leveling or 11 filling other than that which results from normal cultivation, shall 12 not be considered normal or necessary farming or ranching activities. 13 A feedlot shall be an enclosure or facility used or capable of being 14 15 used for feeding livestock hay, grain, silage, or other livestock feed, but shall not include land for growing crops or vegetation for 16 17 livestock feeding and/or grazing, nor shall it include normal livestock wintering operations; 18
- 19 (v) Construction or modification of navigational aids such as 20 channel markers and anchor buoys;

2223

24

25

26

- (vi) Construction on wetlands by an owner, lessee, or contract purchaser of a single family residence for his own use or for the use of his family, which residence does not exceed a height of thirty-five feet above average grade level and which meets all requirements of the state agency or local government having jurisdiction thereof, other than requirements imposed pursuant to this chapter;
- (vii) Construction of a dock, including a community dock, designed for pleasure craft only, for the private noncommercial use of the owner, lessee, or contract purchaser of single and multiple family residences, the cost of which does not exceed two thousand five hundred dollars;
- (viii) Operation, maintenance, or construction of canals, waterways, drains, reservoirs, or other facilities that now exist or are hereafter created or developed as a part of an irrigation system for the primary purpose of making use of system waters, including return flow and artificially stored ground water for the irrigation of lands;

p. 9 SHB 1551

- 1 (ix) The marking of property lines or corners on state owned lands, 2 when such marking does not significantly interfere with normal public 3 use of the surface of the water;
- 4 (x) Operation and maintenance of any system of dikes, ditches, 5 drains, or other facilities existing on September 8, 1975, which were 6 created, developed, or utilized primarily as a part of an agricultural 7 drainage or diking system;
- 8 (xi) Any action commenced prior to December 31, 1982, pertaining to 9 (A) the restoration of interim transportation services as may be 10 necessary as a consequence of the destruction of the Hood Canal bridge, 11 including, but not limited to, improvements to highways, development of park and ride facilities, and development of ferry terminal facilities 12 13 until a new or reconstructed Hood Canal bridge is open to traffic; and (B) the reconstruction of a permanent bridge at the site of the 14 15 original Hood Canal bridge:
- 16 (xii) The process of removal or control of spartina and purple
  17 loosestrife, as defined in section 3 of this act, from tidelands and
  18 wetlands through the use of an approved herbicide under section 3 of
  19 this act or through other approved methods.
- 20 <u>NEW SECTION.</u> **Sec. 6.** The final environmental impact statement of 21 the department of ecology and other state agencies dated November 1993 22 regarding noxious emergent plant management shall be sufficient to meet 23 all of the requirements of the state environmental policy act for the 24 control or eradication of spartina and purple loosestrife, as defined 25 in section 3 of this act, and of any of the plants examined as species of secondary concern in that document. The legislature finds that 26 further analysis beyond this document is not advisable or necessary 27 given the emergency situation that the state faces in controlling those 28 29 plants.
- NEW SECTION. Sec. 7. State agencies and local governments may not use any other local, state, or federal permitting requirement, regulatory authority, or legal mechanism to override the legislative intent and statutory mandates of this act.
- NEW SECTION. Sec. 8. The sum of five million dollars, or as much thereof as may be necessary, is appropriated for the biennium ending June 30, 1997, from the aquatic lands enhancement account to the

- 1 department of ecology for a program for controlling and eradicating
- 2 spartina as described in section 9 of this act.

eradication has been accomplished.

state and local level.

10

25

- NEW SECTION. Sec. 9. (1) The appropriation in section 8 of this act shall be used exclusively for the eradication of spartina in Washington state waters and shall not be used for the administrative expenses of state agencies. Use of moneys from the aquatic lands enhancement account for this purpose shall take precedence over any other use of the moneys of the account that have not been committed by contract. This preemption shall remain in effect until spartina
- 11 (2) The legislature finds that: The presence of spartina on private lands threatens wildlife habitat and provides a source of 12 renewed spartina infestation for public lands; and effective spartina 13 14 eradication and control requires concerted efforts on both public and 15 private lands to protect public resources. The department of ecology may, therefore, use moneys from the appropriation in section 8 of this 16 act for its own spartina eradication and control efforts and may 17 18 allocate the moneys to other state agencies, local governments, and 19 nonprofit corporations for spartina eradication and control purposes. The department of ecology may also use the moneys to provide state 20 matching funds for such eradication and control activities conducted on 21 private property, where fifty percent of the moneys used are state 22 23 funds and fifty percent are from private sources. The department of 24 ecology shall maintain an accounting of the use of the funds at the
- 26 (3) As used in this section, "spartina" means Spartina 27 alterniflora, Spartina anglica, Spartina x townsendii, and Spartina 28 patens.
- NEW SECTION. Sec. 10. Sections 1, 2, 6, 7, and 9 of this act shall constitute a new chapter in Title 17 RCW.
- NEW SECTION. Sec. 11. If any provision of this act or its application to any person or circumstance is held invalid, the remainder of the act or the application of the provision to other persons or circumstances is not affected.

p. 11 SHB 1551

NEW SECTION. Sec. 12. This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and shall take effect immediately.

--- END ---